	Application No.	Applicant(s)		
Notice of Allowability	09/239,016	ITO, MASAMICHI	ITO MASAMICHI	
	Examiner	Art Unit		
	Dillon J. Murphy	2625		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to the amendment filed May 24, 2007.				
2. X The allowed claim(s) is/are 1,2,5,6,9,10 and 16-18.				
3.				
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF B	IOLOGICAL MATERIAL		
Attachment(s)	5 ☐ Notice of	Informal Patent Application		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. Interview	Summary (PTO-413),		
	Paper No	Paper No./Mail Date  ] Examiner's Amendment/Comment		
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>				
Examiner's Comment Regarding Requirement for Deposit of Biological Material		8. 🗵 Examiner's Statement of Reasons for Allowance		
	9.  Other	·		

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# **DETAILED ACTION**

- This action is responsive to the amendment filed May 24, 2007.
- Claims 1, 2, 5, 6, 9, 10, 16, 17 and 18 are pending.

#### Specification

The amendment to the specification is acknowledged and accepted.

## Claim Rejections - 35 USC § 103

The 35 U.S.C. 103 rejections of claims 5, 6, 9, 10, 17 and 18 are withdrawn.

# Interview Summary

The examiner would like to thank Applicant for the concise summary of the interview between Examiner Poon and Applicant's representative Michael Guzniczak on May 8, 2007. Mr. King Poon was recently promoted to Supervisory Patent Examiner and I was assigned to his case. I verified the interview with Mr. Poon and he agreed that the case is in condition for allowance. Applicant's interview summary helped smooth the transition from this case being worked on previously by Mr. Poon to now being worked on by Mr. Murphy.

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## Allowable Subject Matter

Claims 1, 2, 5, 6, 9, 10 and 16-18 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: The prior art of record does not teach, disclose, or suggest the claimed limitations of (in combination with all other limitations in the claim), controllably embedding the reproduced specific information into the reproduced image data using a digital watermarking technique, found in independent claims 1, 5 and 9.

Claims 2, 6, 10 and 16-18 are inherently allowable for depending on an allowable base claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dillon J. Murphy whose telephone number is (571) 272-5945. The examiner can normally be reached on M-F, 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Aung Moe can be reached on (571) 272-7314. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Dillon Murphy Patent Examiner Art Unit 2625

1/k Mm

July 24, 2007

AUNG S. MOE SUPERVISORY PATENT EXAMIN